

FIG.1

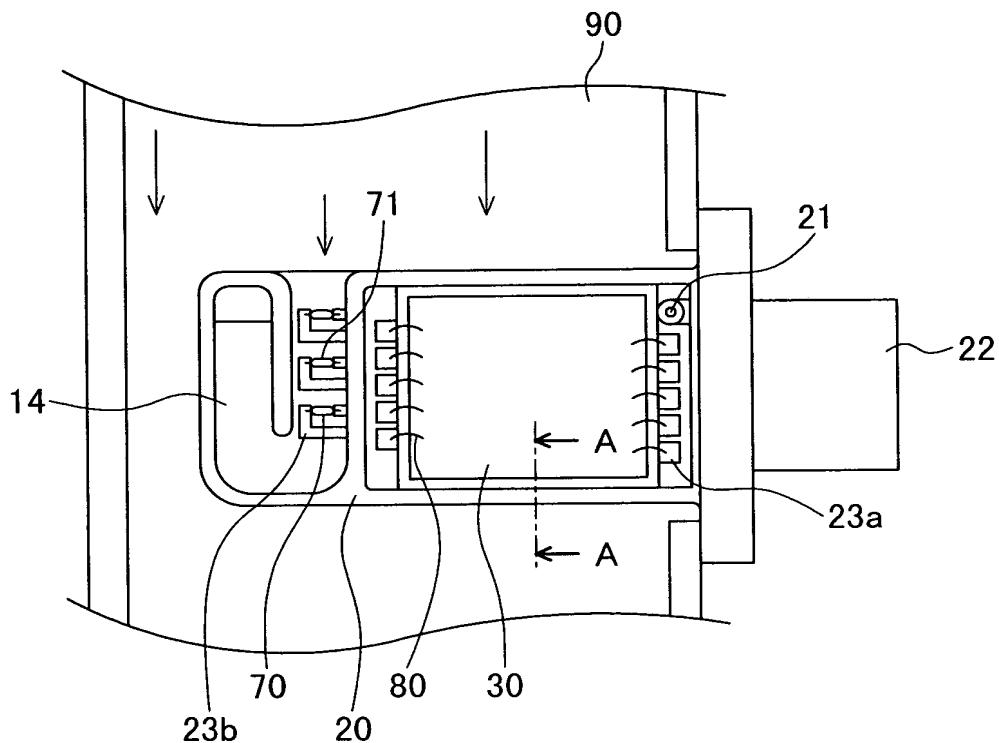
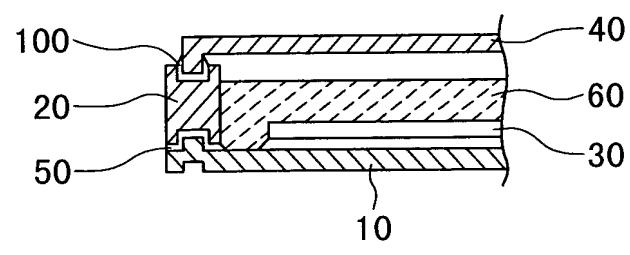


FIG.2



A-A SECTION

FIG.3

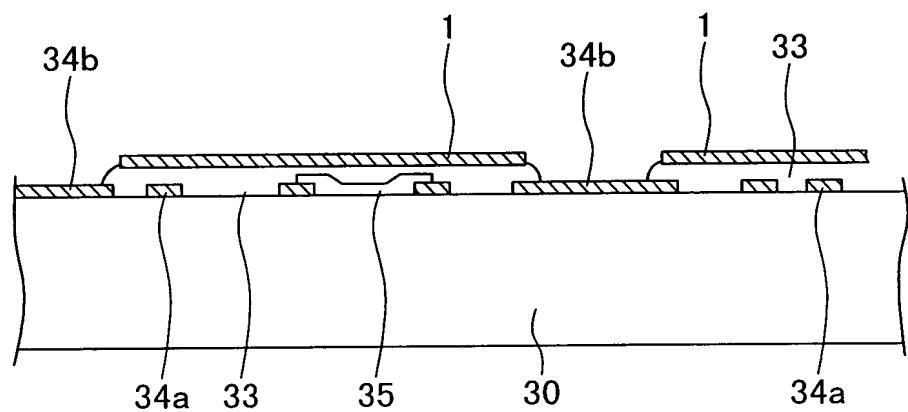


FIG.4A

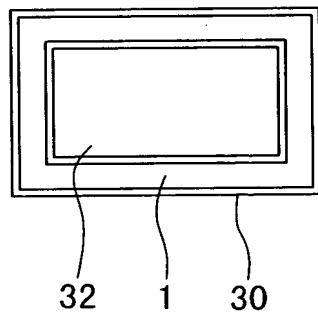


FIG.4B

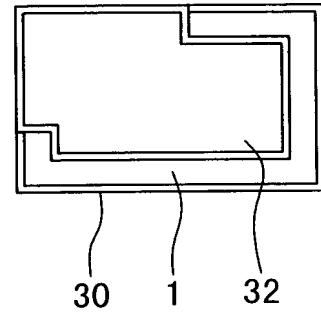


FIG.5

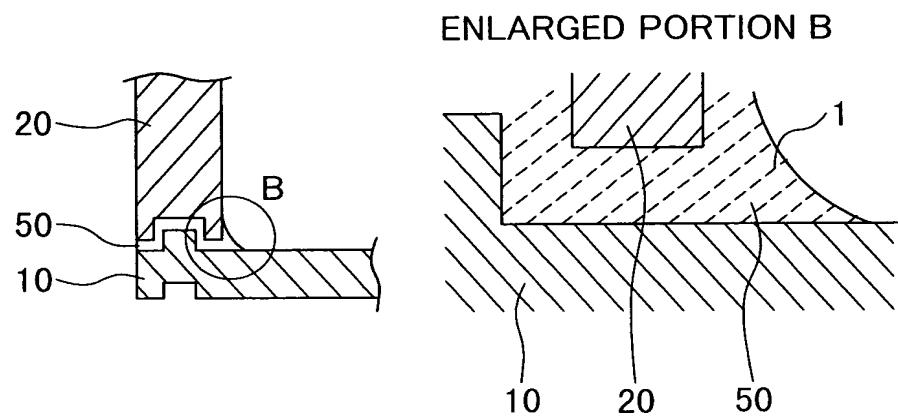


FIG.6

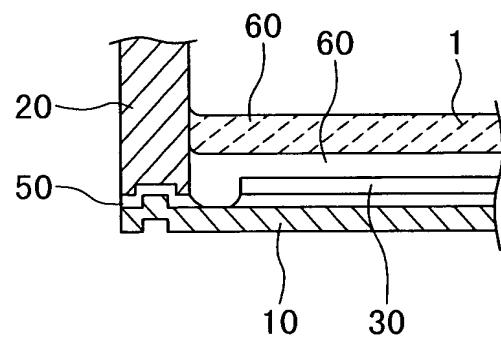


FIG.7

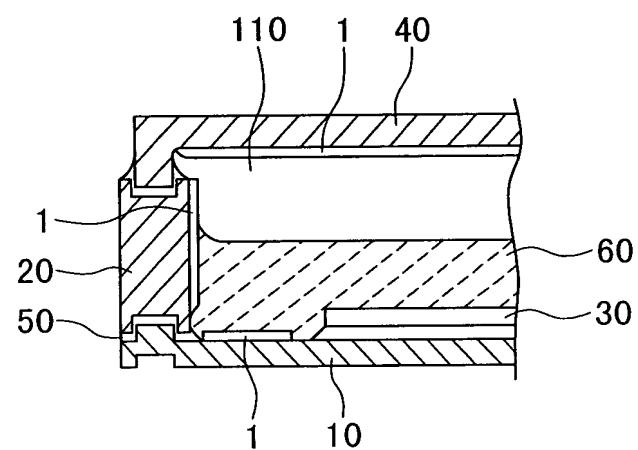


FIG.8

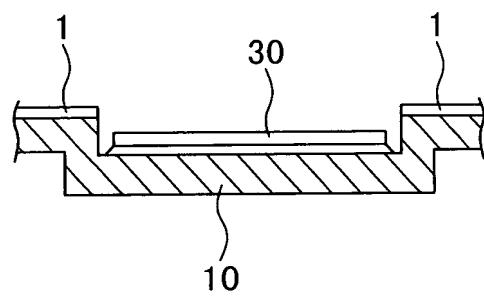


FIG.9

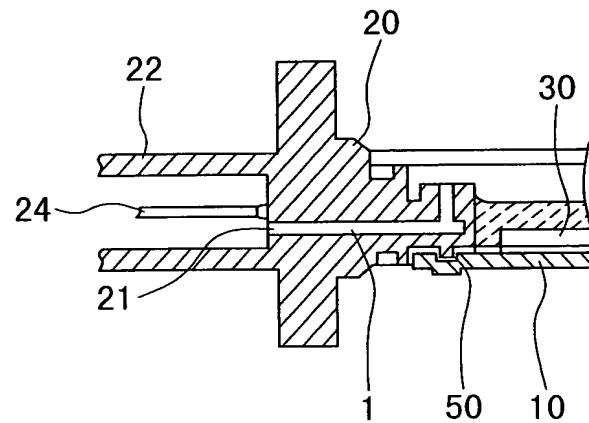


FIG.10

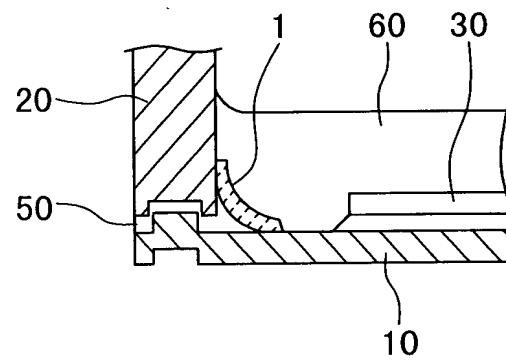


FIG. 11A

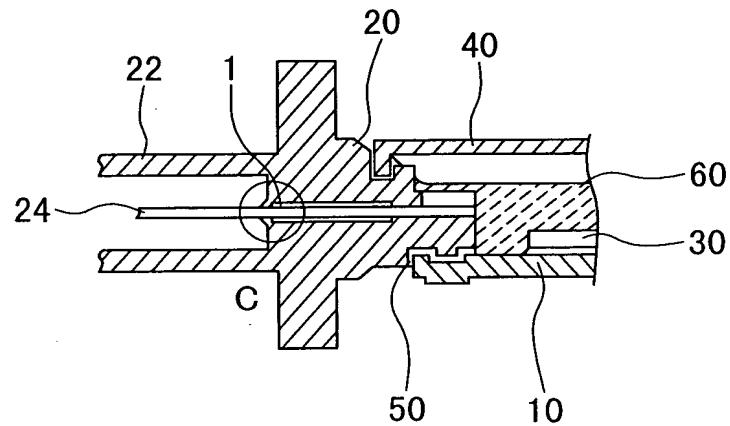


FIG. 11B

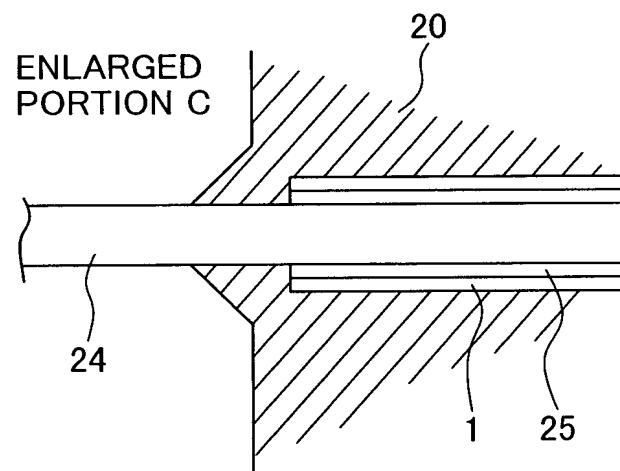


FIG. 12A

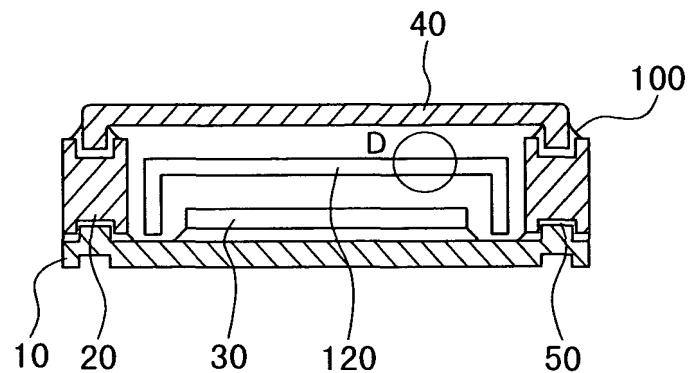
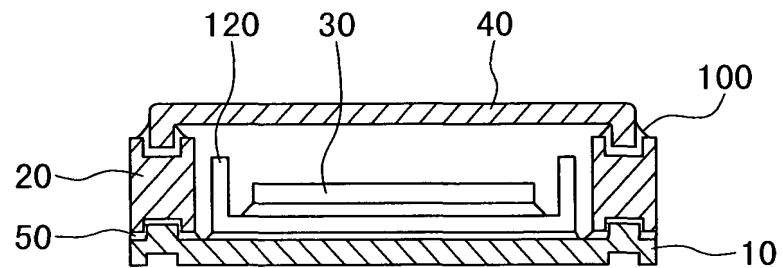


FIG. 12B



ENLARGED PORTION D
(SECTION OF PLATE-SHAPED STRUCTURE)

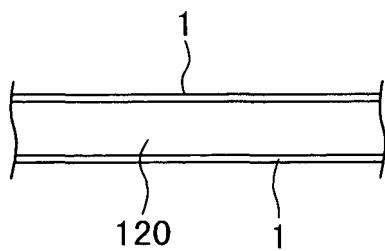


FIG.13

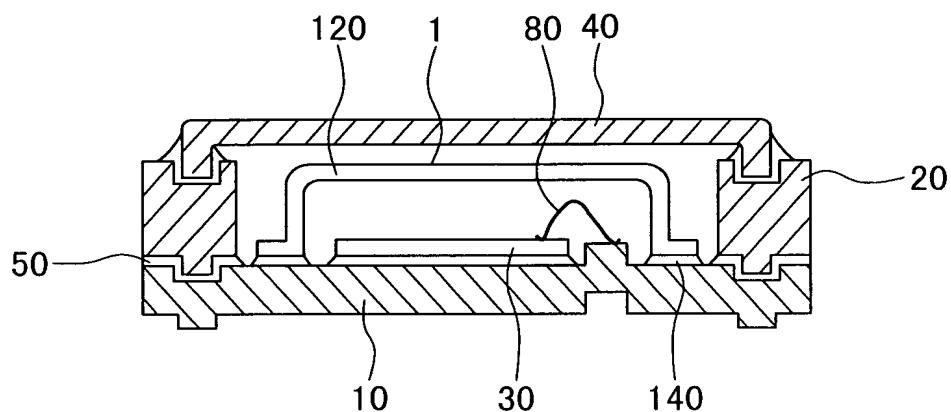


FIG.14

Pd CONTENT	1/3	1/6	1/12	1/24
CORROSION RESISTANCE	HIGH \longleftrightarrow LOW			
(PURITY OF Ag)	approx. 67%	approx. 83%	approx. 92%	approx. 96%